Docket No.:

ARENT FOX KINTNER PLOTKIN & KAHN, PLLC

Nikaido, Marmelstein, Murray & Oram Intellectual Property Group

For U.S. Patent Application

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below my name.

(Filing Date)

(Application Serial No.)

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

SHEE	T-MATERIAL FORE	GIGN-MATTER DE	TECTING METHOD	AND APPAR	ATUS	6	黑			
the spec	ification of which is a	attached hereto unl	ess the following box i	s checked:		2700	RECEIVE NOW ROOM	-		
	was filed on		as PCT	International	Application	on Z	'o' {	立		
	Number	as PCT International Applicationand was amended on								
and/or	was filed on	as United States Applicationand was amended on								
	Number	a	nd was amended on $_$			<u> </u>	76 જ			
claim(s), I acknow I hereby inventor the Unit or PCT I	as amended by any redge the duty to dis claim foreign priori 's certificate, or § 366 ed States, listed belo	amendment referre sclose information w ty benefits under 3 5(a) of any PCT Int ow and have also id	erstand the contents d to above. Thich is material to pa 5 U.S.C. § 119(a)-(d) or ernational application date before that of the 28, April 1999 (Day/Month/Year	tentability as r§ 365(b) of a n which desig reign applica e application	s defined in any foreign that defined at lation for pa (s) for which Priority (specification 37 C.F.R. application east one content or invector priority in Claimed	S 1.56. n(s) for parountry othe entor's cert	ng the tent or er than tificate		
(NT.	ımber)	(Country)	(Day/Month/Year	T21 - 1)	$\square \mathrm{Yes}$	\square No				
•	,	, , , ,		•						
l hereby	claim the benefit un	der 35 U.S.C. § 119	(e) of any United State	es provisiona	l application	on(s) listed	below.			
						TC				
(Application Number)			(Filing Date)			. N	70			
(A)	pplication Number)	(Filing I	(Filing Date) ditional prior foreign or provisional applic C. § 120 of any United States applications of America, listed below, and inso			2800 MAII	ECF			
	☐ See attached	list for additional p	rior foreign or provisi	onal applicat	ions.	A	× ×			
claims of paragrap defined i	f this application is the of 35, U.S.C.§11	not disclosed in the 2, I acknowledge hich became availa	of any United States America listed below prior application(s) the duty to disclose ble between the filing	(U.S. or PCT information) in the m	(c) of any and to the control of the	rided by th patentabil	e first lity as		
(Application Serial No.) (Filing Date			e) (Status)(patented,pend			iding,abandoned)				

And I hereby appoint as principal attorneys: David T. Nikaido, Reg. No. 22,663; Charles M. Marmelstein, Reg. No. 25,895; George E. Oram, Jr., Reg. No. 27,931; Robert B. Murray, Reg. No. 22,980; E. Marcie Emas, Reg. No. 32,131; Douglas H. Goldhush, Reg. No.33,125; Monica Chin Kitts, Reg. No.36,105; Richard J. Berman, Reg. No. 39,107; King L. Wong, Reg. No. 37,500; James A. Poulos, III, Reg. No. 31,714; Patrick D. Muir, Reg. No. 37,403; Sharon N. Klesner, Reg. No. 36,335; Murat Ozgu, Reg. No. 44,275; Bradley D. Goldizen, Reg. No. 43,637, and N. Alexander Nolte, Reg. No. 45,689.

(Status)(patented, pending, abandoned)

Please direct all communications to the following address: ARENT FOX KINTNER PLOTKIN & KAHN, PLLC 1050 Connecticut Avenue, N.W., Suite 600 Washington, D.C. 20036-5339 Telephone No. (202)857-6000; Facsimile No. (202)638-4810

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first inventor Yuichi NODA				
Full name of sole or first inventor Yuichi NODA Inventor's signature Toda	Date	a	14.4.	2000
Residence Kanagawa, Japan				
Citizenship_Japanese				
Post Office Address c/o THE YOKOHAMA RUBBER CO., LTD. 2-1, Oiv	wake, Hira	tsuka	shi, Kanag	awa 254-0047 JAPAN
				· · · · · · · · · · · · · · · · · · ·
Full name of second joint inventor, if any Takayuki KAMIKURA			····	
Inventor's signature Jakayuki Kamikura	Date		4. 2000	
Residence Ranagawa, Japan				
Citizenship Japanese				
Post Office Address c/o THE YOKOHAMA RUBBER CO., LTD. 2-1, Oiw	vake, Hira	tsuka-	shi, Kanag	<u>awa 254-0047 JAPAN</u>
Full name of third joint inventor, if any				
Inventor's signature	Date			
Residence	Date			
Residence Citizenshin				
Citizenship				
Full name of fourth joint inventor, if any				
Inventor's signature	Date			
Residence				
Citizenship			<u> </u>	
Post Office Address				
Full name of fifth joint inventor, if any				
Inventor's signature	Date			
Residence				
Citizenship				
Post Office Address				
Full name of sixth joint inventor, if any				
Inventor's signature	Date			
Residence		-	• • • • • • • • • • • • • • • • • • • •	
Citizenship				
Post Office Address				